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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		TI-197	TI-19785D.2				
First N	lamed Inventor or Applica	tion Identifier	Lee D. Whetsel				
Title	Low Overhead I	nput and O	utput Boundary Scan Cells				
Expre	ss Mail Label No.	EV333	320055119				

	Express M	all Labe	NO.	EV3333	20955U	<u>s</u>		
On Page 1 of the specification, before line 1, insert –This application claims priority under								
35 USC § 119(e)(1) of provisional application number filed								
		_=				issioner for Patent	`	
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				, 0 T	
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		6		Microfiche Comput	er Program	(Appendix)	78. 378	
2. X Specification (Total Pages (preferred arrangement set forth below)	30] 7	Nuc (if a	leotide and/or Amino <i>i</i> oplicable, all necessal	Acid Sequer	nce Submission	47.7. 17.7.	
Descriptive title of the Invention Cross References to Related Applications			a.		iter Readabl	le Сору	833	
- Statement Regarding Fed sponsored R&D								
- Reference to Microfiche Appendix			b.	Paper	Copy (identi	cal to computer c	ору)	
Background of the Invention Brief Summary of the Invention			C.	Statem	ent verifying	g identical of abov	e copies	
- Brief Description of the Drawings (if filed)			AC	COMPANYING	APPLIC	CATION PAR	RTS	
- Detailed Description		-		7				
- Claim(s) - Abstract of the Disclosure		8		Assignment Paper	s (cover she	eet & Documents((s))	
3. X Drawing(s) (35 USC d113) [Total Sheets	9	<i>]</i> 9		37 CFR §3.73(b) S (when there is an a		Pow Attor		
4. Oath or Declaration [Total Pages	1] 10). <u> </u>	English Translation	n Document	(if applicable)		
a. Newly Executed (original or copy)			ı. 🗀	Information Disclos Statement (IDS)/P		Copi Citat	ies of IDS tions	
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)			2. X	Preliminary Amendment				
[Note Box 5 below]			s. X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b).			ı. 🗀	Small Entity Statement filed in prior application Status still proper and desired (PTO/SB/09-12) Certified Copy of Priority Document(s)				
			5.					
5. Incorporation By Reference (useable if Box 4b is checked)				Other:				
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as				16 Guisi.				
being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:								
☐Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/686,709.								
Prior application information: Examiner <u>E. Moise</u> Group / Art Unit: <u>2133</u>								
18. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label 23494 or Correspondence address below (Insert Customer No. or Attach bar code label here)								
NAME								
ADDRESS								
CITY STATE	<u> </u>				ZIP CODE			
COUNTRY / TELEPHONE	972-91	17-54	58		FAX	972-917	-4418	
Name (Print/Type) Jawrence J. Basauk				ration No. (Attorne)	//Agent)	29,043		
Signature	HE	(A	Shel		Date	February 6,	, 2004	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Express Mailing Label No.:

Complete If Known					
Application Number	div. of 09/686,709				
Filing Date	herewith				
First Named Inventor	Lee D. Whetsel				
Examiner Name	Of parent: E. Moise				
Group Art Unit	Of parent: 2133				
Attorney Docket No.	TI-19785D.2				

TOTAL AMOUNT OF PAYMENT (\$) 770 METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 1. **ADDITIONAL FEES** indicated fees and credit any overpayments to: Large Entity Entity Deposit 20-0668 Account Fee Description Fee Paid Code (\$) Code (\$) Deposit 1051 130 205 65 Surcharge - late filing fee of oath Account **Texas Instruments Incorporated** 1052 50 227 25 Surcharge - late provisional filing fee Name 1053 130 139 130 Non-English specification Charge Any Additional Fee Required 1812 2.520 147 2,520 For filing a request for ex parte Under 37 CFR 1.16 and 1.17 reexamination Applicant claims small entity status. 1804 920* 112 920* Requesting publication of SIR prior to See 37 CFR 1.27 Examiner action 2. Payment Enclosed: 1805 1,840* 113 1.840* Requesting publication of SIR after Examiner action Check Credit Money Other 1251 110 215 55 Extension for reply within first month Order 1252 400 216 195 Extension for reply within second 1253 217 920 445 Extension for reply within third month FEE CALCULATION 1,440 **BASIC FILING FEE** 1254 218 695 1. Extension for reply within fourth Entity Small Entity 1255 1,960 228 945 Extension for reply within fifth month Fee Description Code (\$1 Code (\$1 Fee Paid 1401 320 219 155 Notice of Appeal 1001 740 201 355 Utility filing fee 1402 320 220 155 Filing a brief in support of an appeal \$770 1002 330 206 160 Design filing fee 1403 280 221 135 Request for oral hearing 1003 510 207 Plant filing fee 1451 Petition to institute a public use 1.510 138 1.510 proceeding 1004 740 208 355 Reissue filing fee 1452 110 240 55 Petition to revive - unavoidable 1005 160 214 75 Provisional filing fee 1453 1,280 241 620 Petition to revive - unintentional SUBTOTAL (1) (\$)770 1501 1.280 620 Utility issue fee (or reissue) 242 1502 460 220 2. **EXTRA CLAIM FEES** 243 Design issue fee Fee from below 1503 620 300 Plant issue fee Extra Claims Fee Paid 1460 Petitions to the Commissioner 18 0 130 122 130 **Total Claims** -20**= Х independent 1807 0 86 0 50 123 130 Petitions related to Prov'l Apps (Proc. x Fee under 37 CFR 1.17(q) 270 0 1806 180 126 180 Submission of information Disclosure Multiple Dependent Stmt 8021 40 581 40 Recording each patent assignment per property (times no. of properties) Smal Entity Large 1809 740 246 355 Filing a submission after final Fee Description Fee Code rejection (37 CFR §1.129(a)) Code (\$) (\$) 1202 203 18 9 Claims in excess of 20 1810 740 249 355 For each additional invention to be examined (37 CFR §1.129(b)) 1201 84 202 40 Independent claims in excess of 3 1203 280 204 135 Multiple dependent claim, if not paid 1801 740 279 355 Request for Continued Examination (RCE) 1204 84 209 40 **Reissue independent claims 1802 900 169 Request for expedited examination of 900 over original patent a design application **Reissue claims in excess of 20 1205 18 210 9 and over original patent Other fee (specify) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater, For Reissue, see above SUBMITTED BY Complete (if applicable) Registration No Lawrence J. Bassuk 29,043 (972) 917-5458 Name (Print/Type) (Attorney/Agent February 6, 2004 Signature Date